

FIG.1

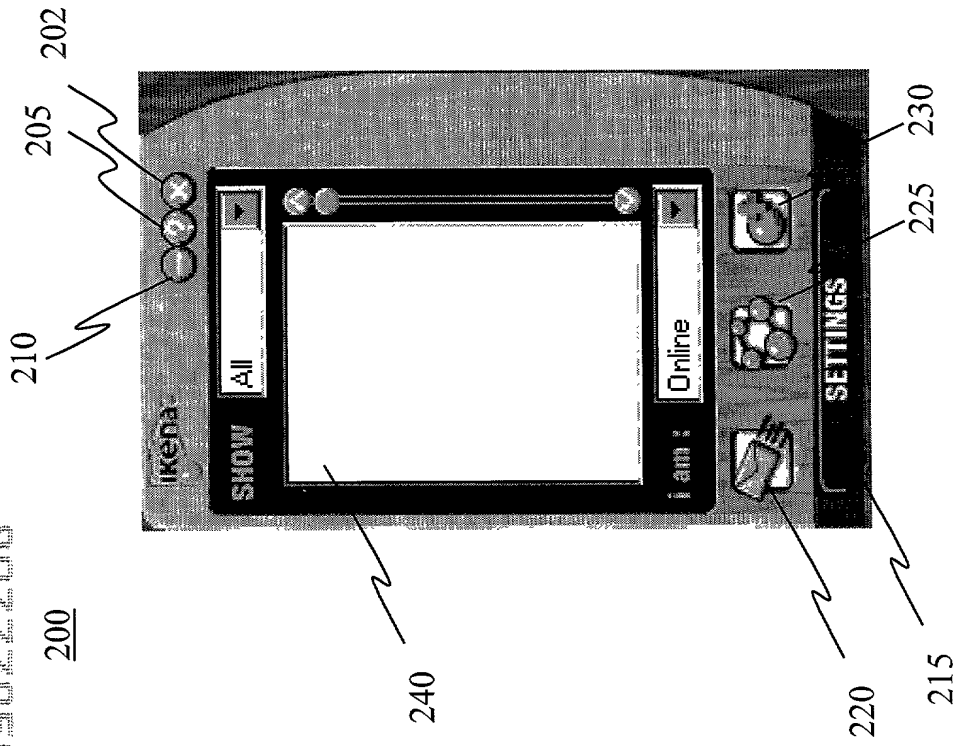


Fig. 2D

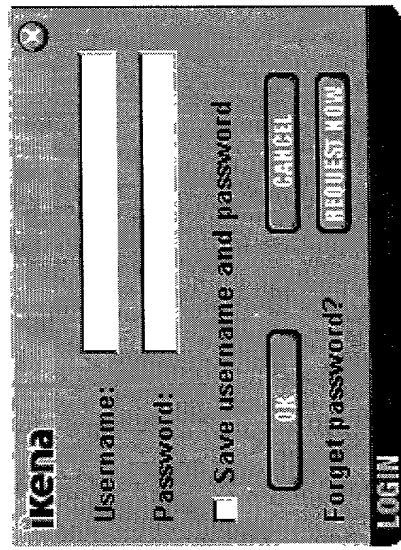


Fig. 2A

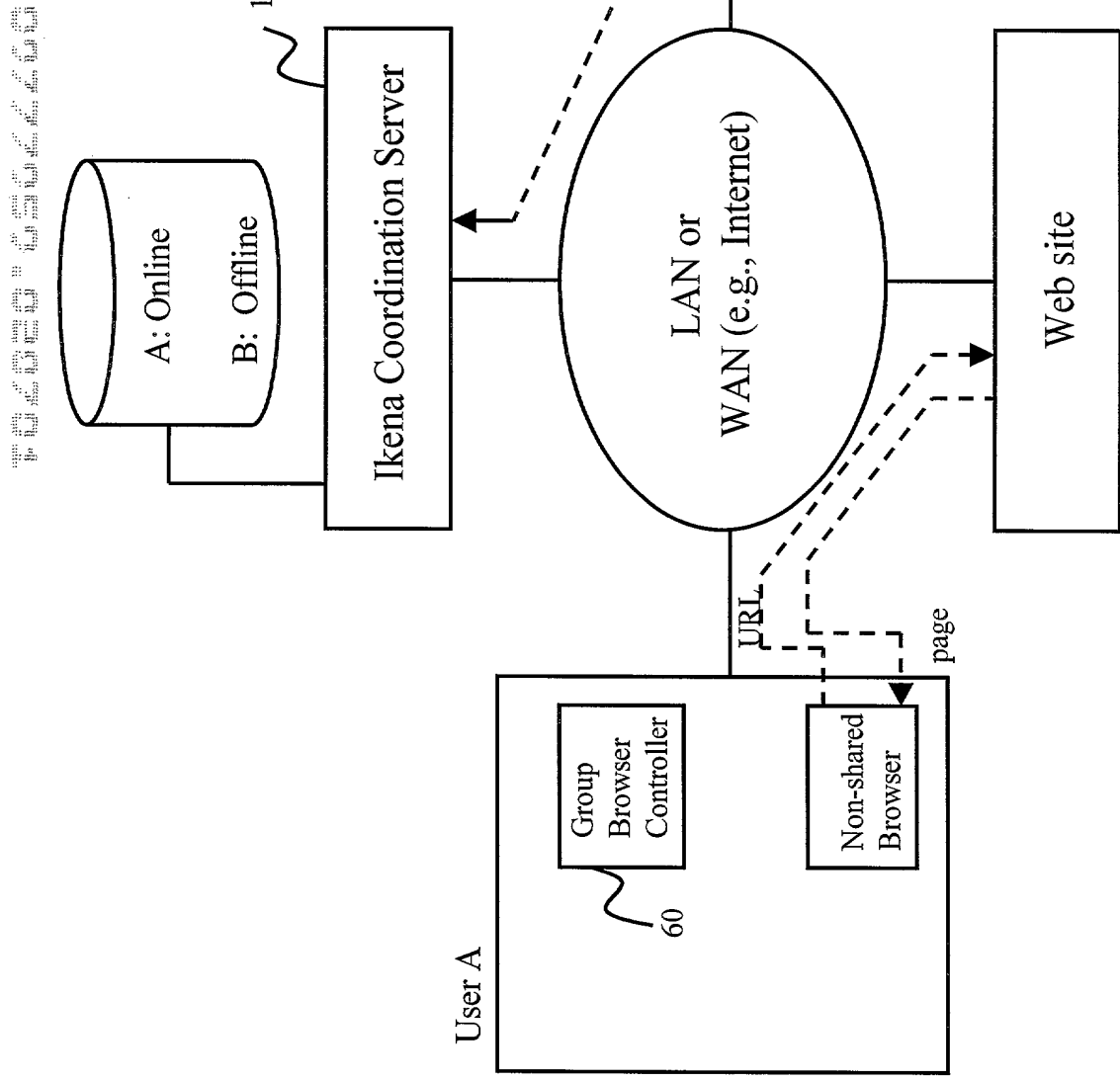


Fig. 2B

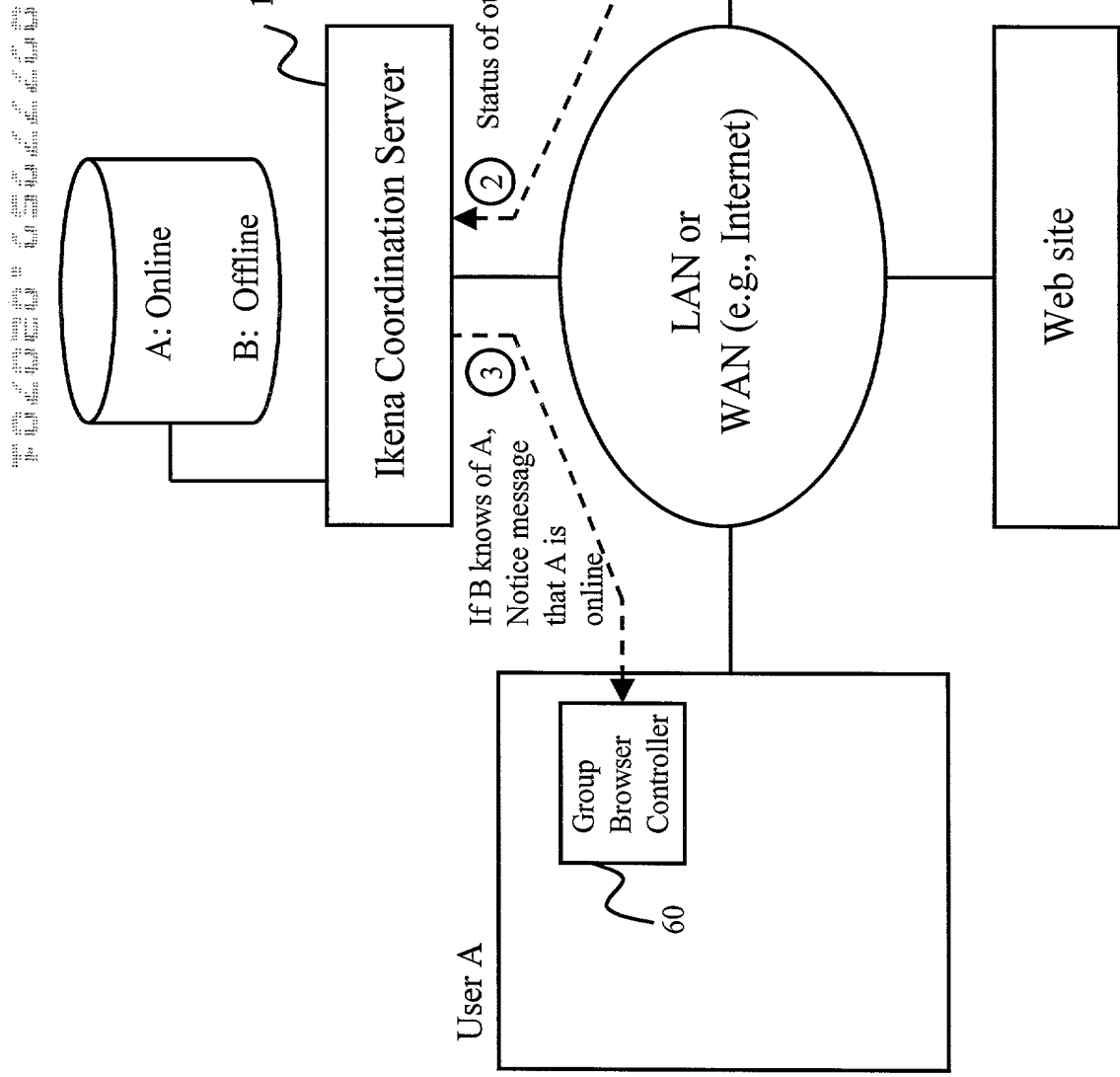
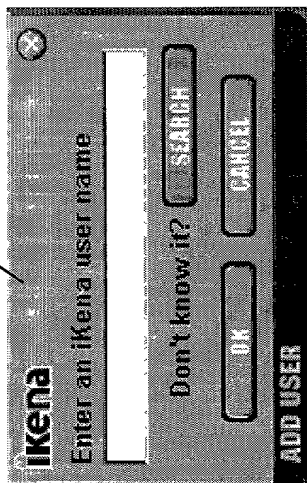
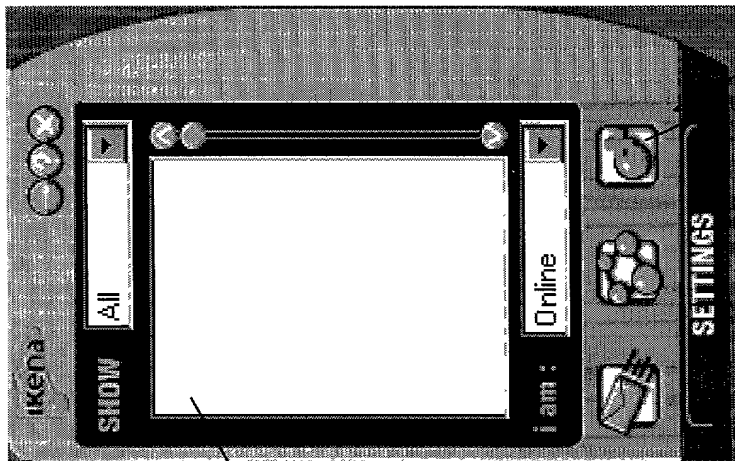


Fig. 2C



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Fig. 3A

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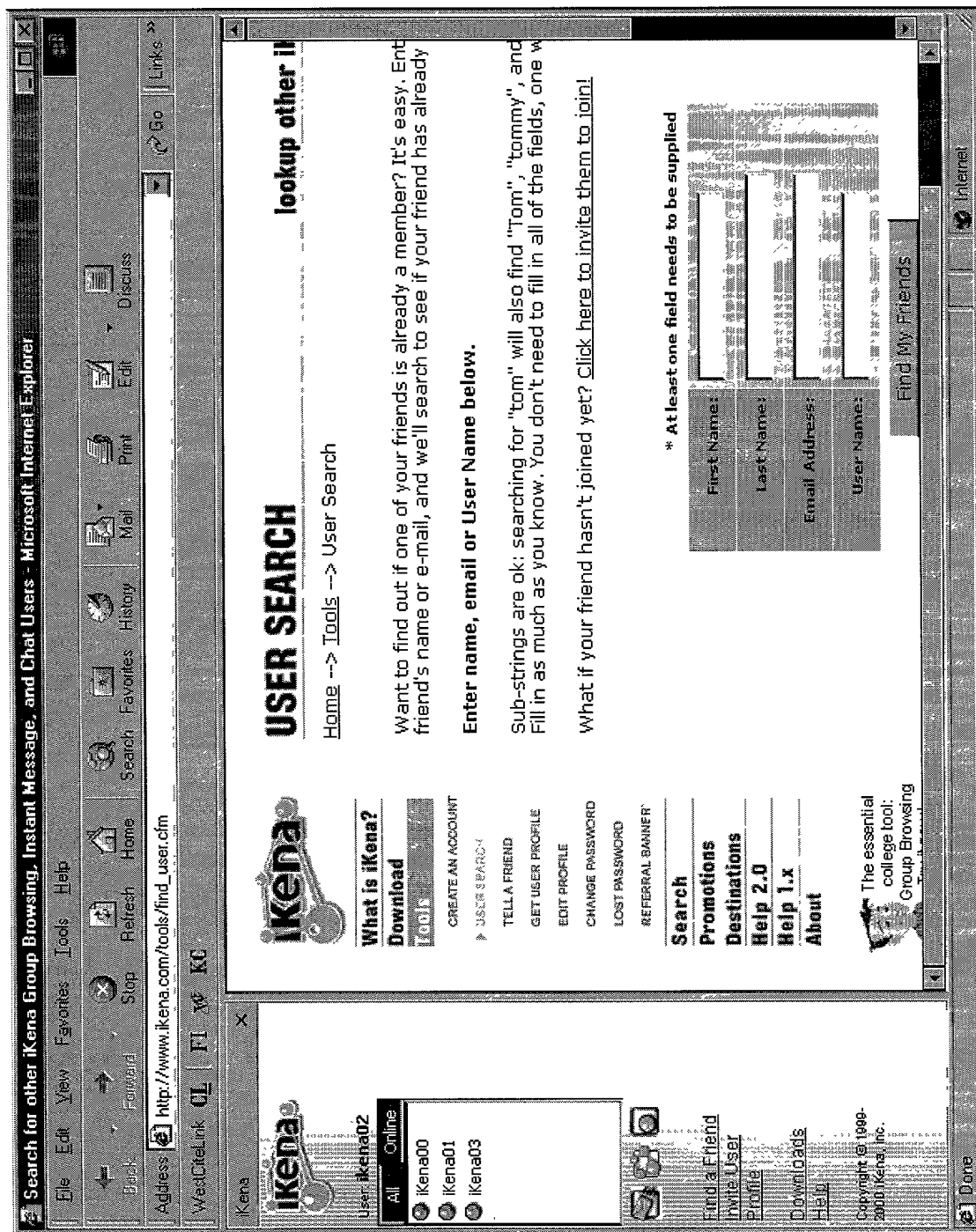
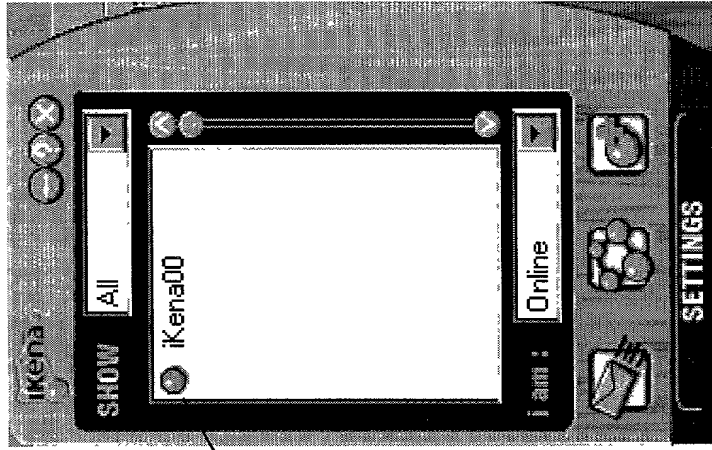


Fig. 3B



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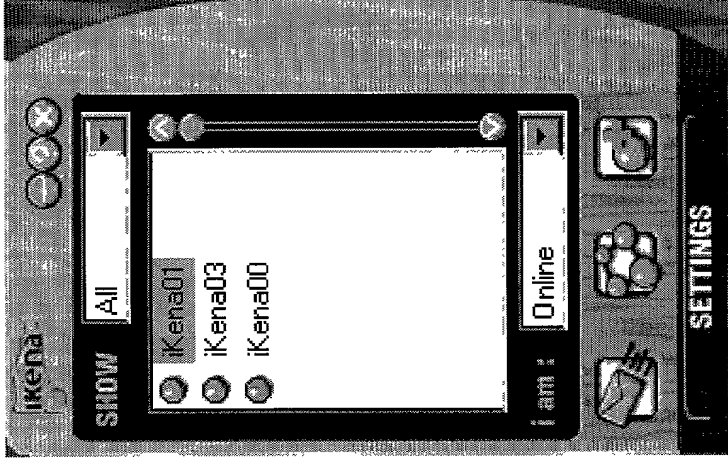


Fig. 4A

Fig. 4B

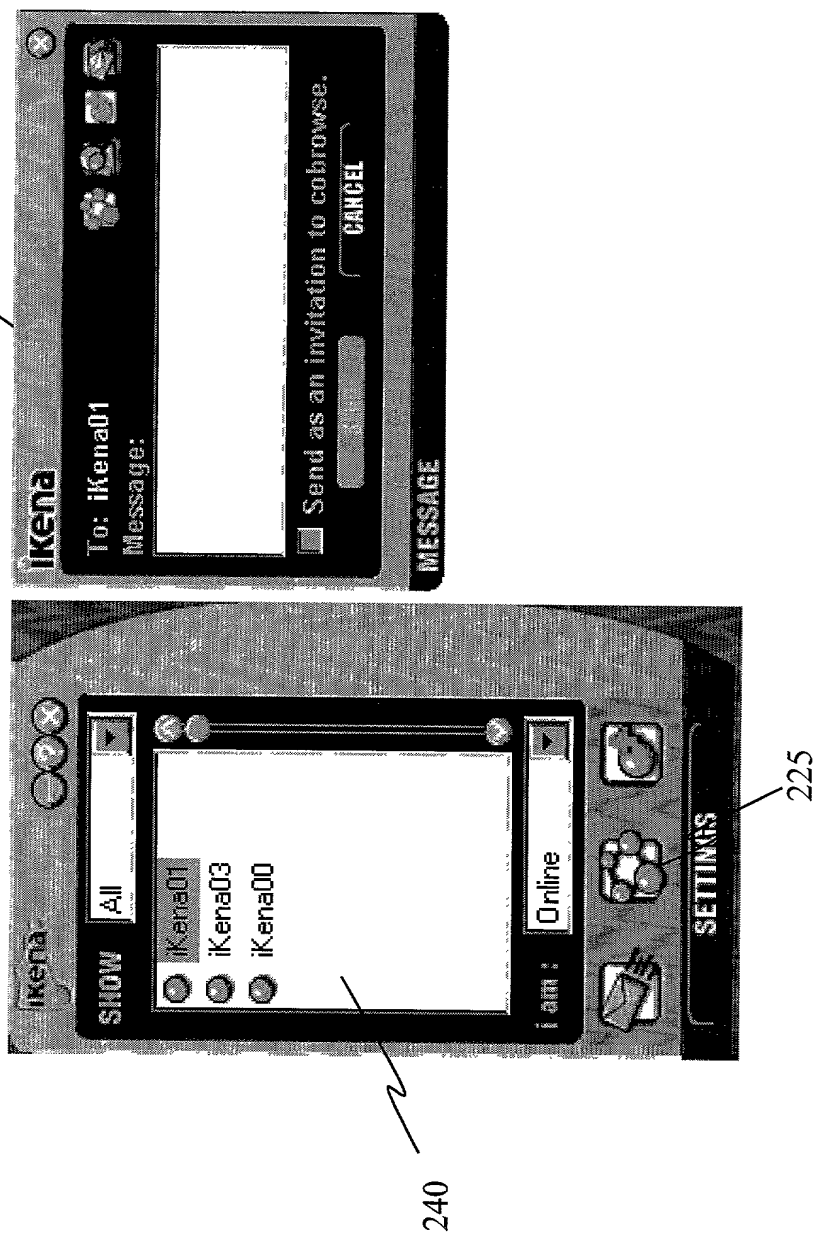


Fig. 5A

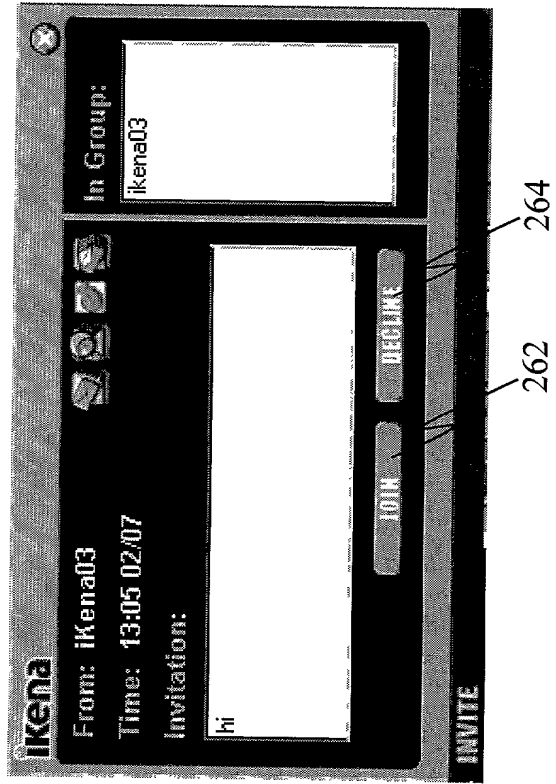


Fig. 5B

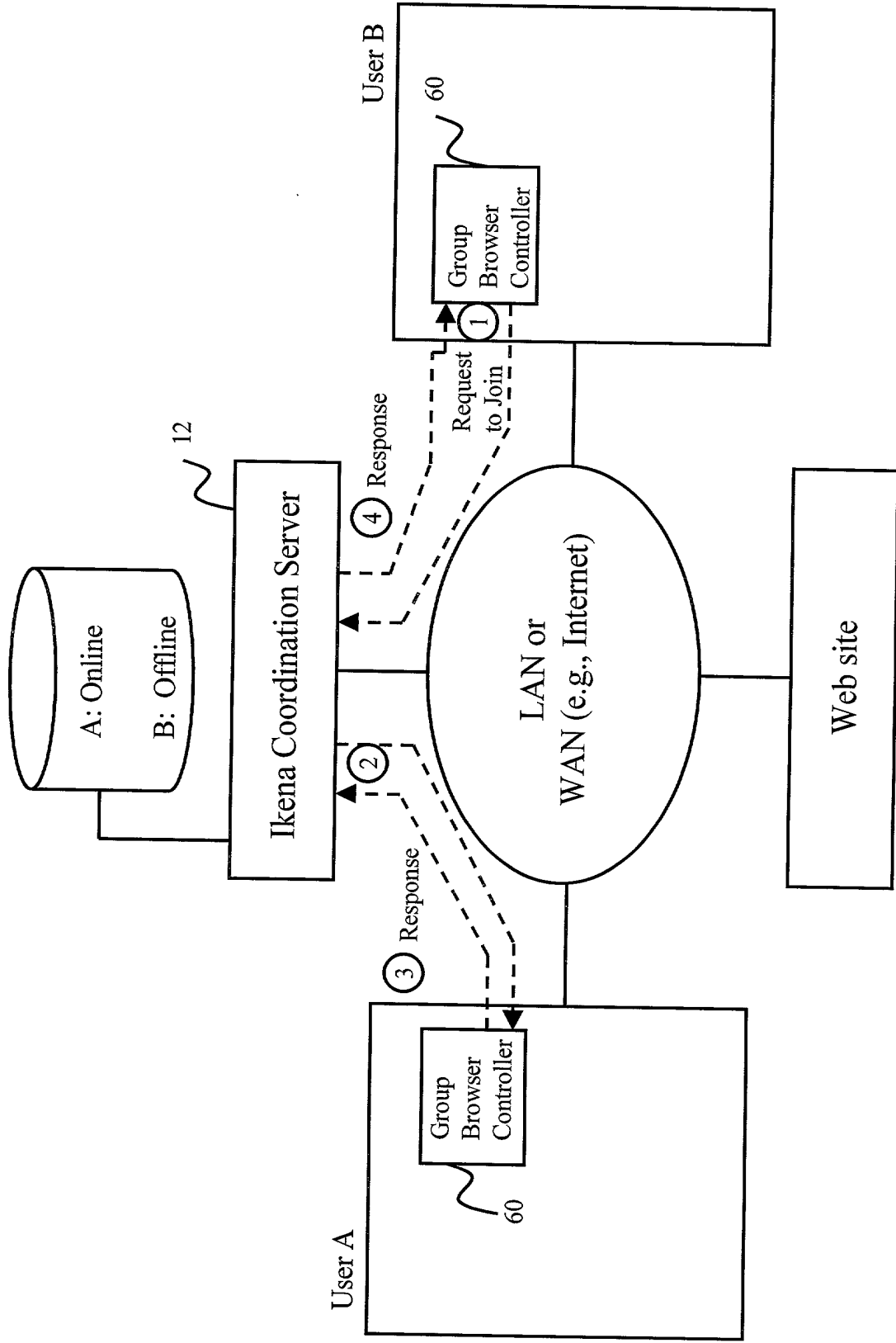


Fig. 5C

FIG. 5D is a block diagram of a system architecture for a group browser controller. The system includes a central LAN or WAN (e.g., Internet) connecting to an Ikena Coordination Server, User A, and User B. The Ikena Coordination Server is linked to a database with 'A: Online' and 'B: Offline' status. User A and User B each contain a Group Browser Controller. The diagram illustrates a sequence of four steps: 1. Login Request from User A to the LAN; 2. Location of A from the LAN to the Ikena Coordination Server; 3. Request to Join from the LAN to User B; and 4. Response from User A to the LAN.

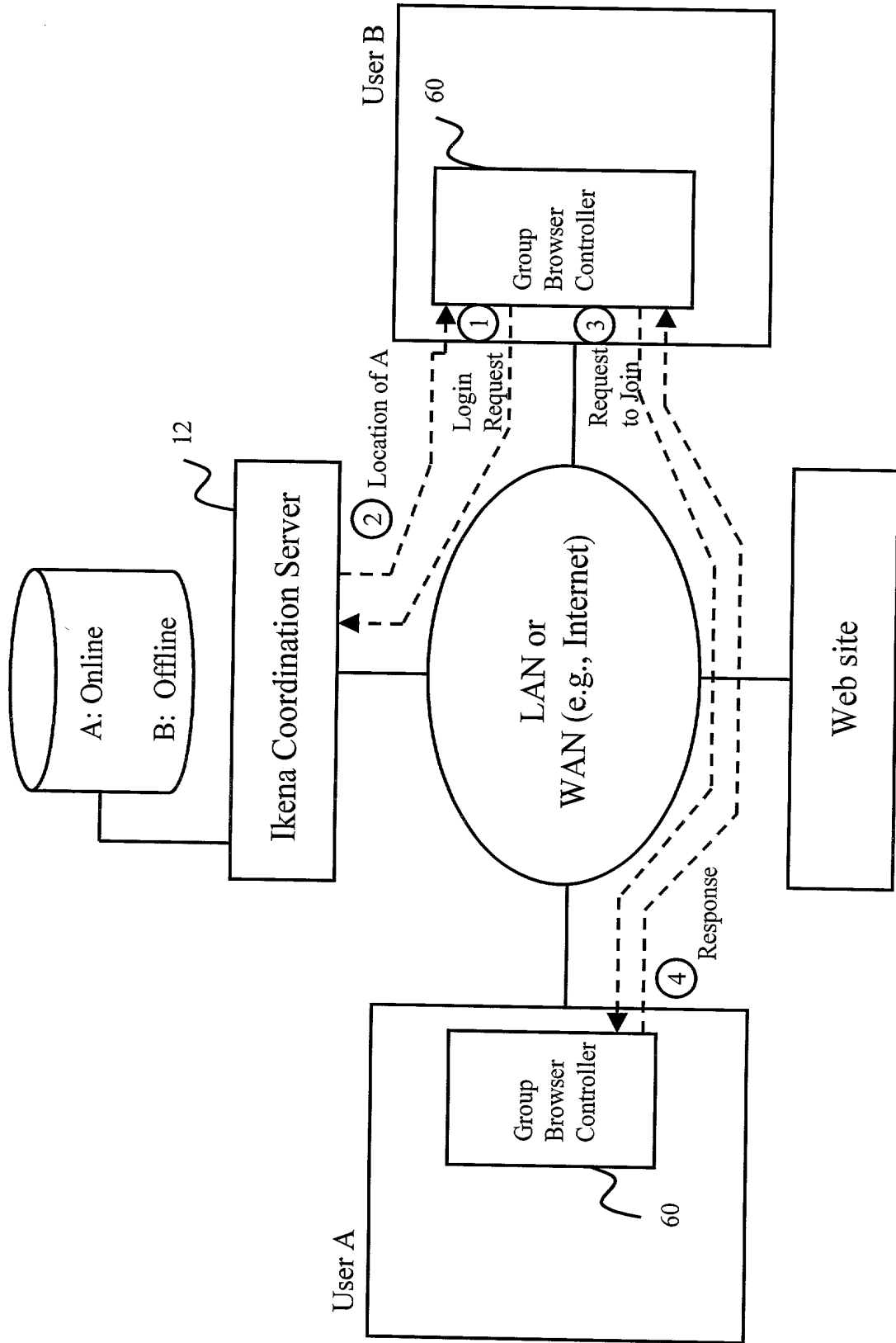


Fig. 5D

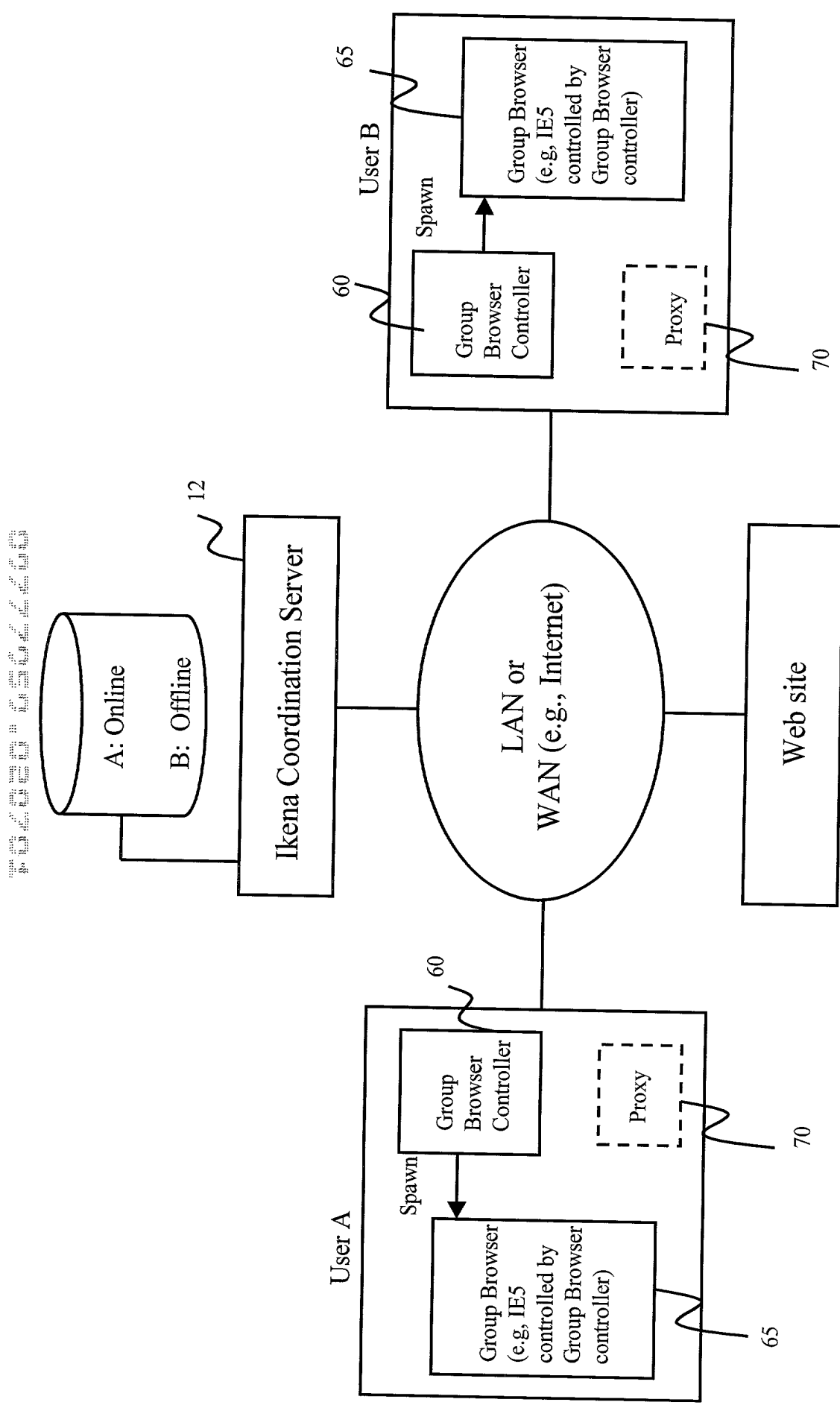
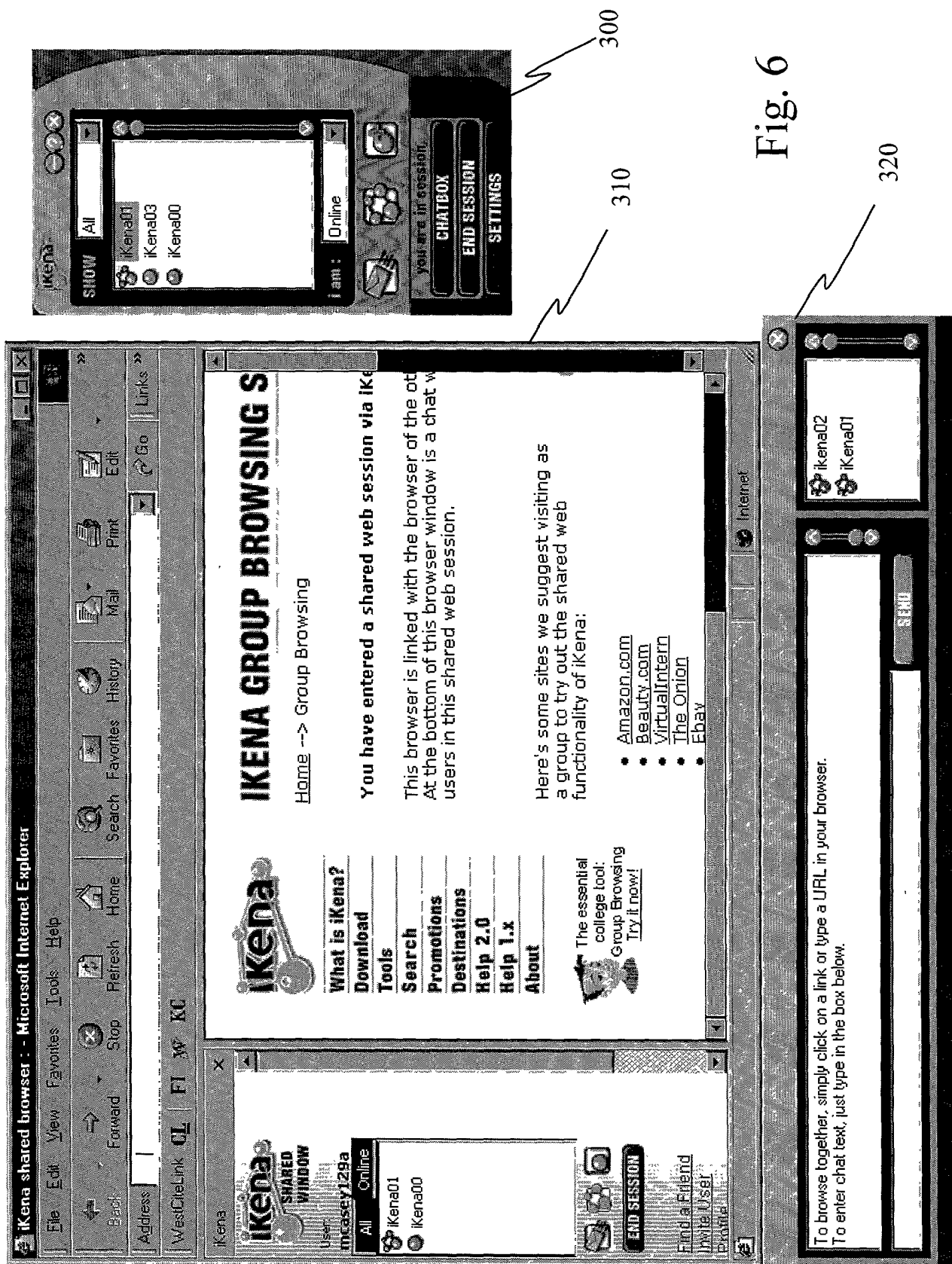
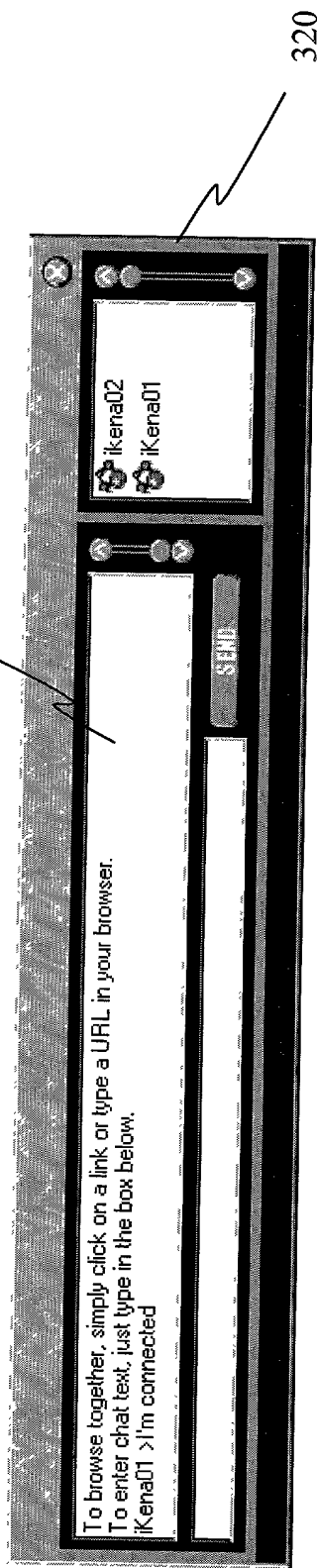


Fig. 5E



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Fig. 7

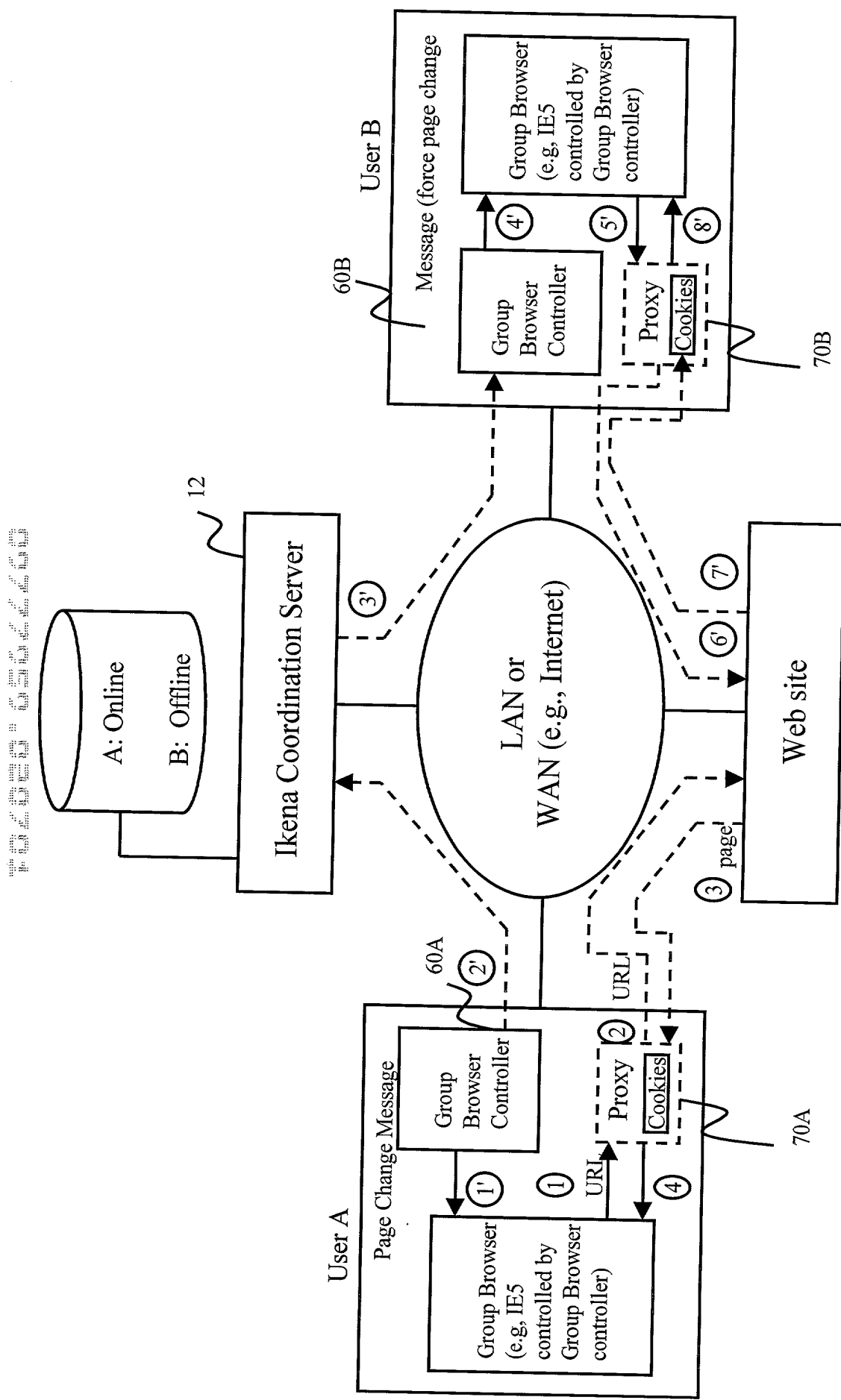


Fig. 8A

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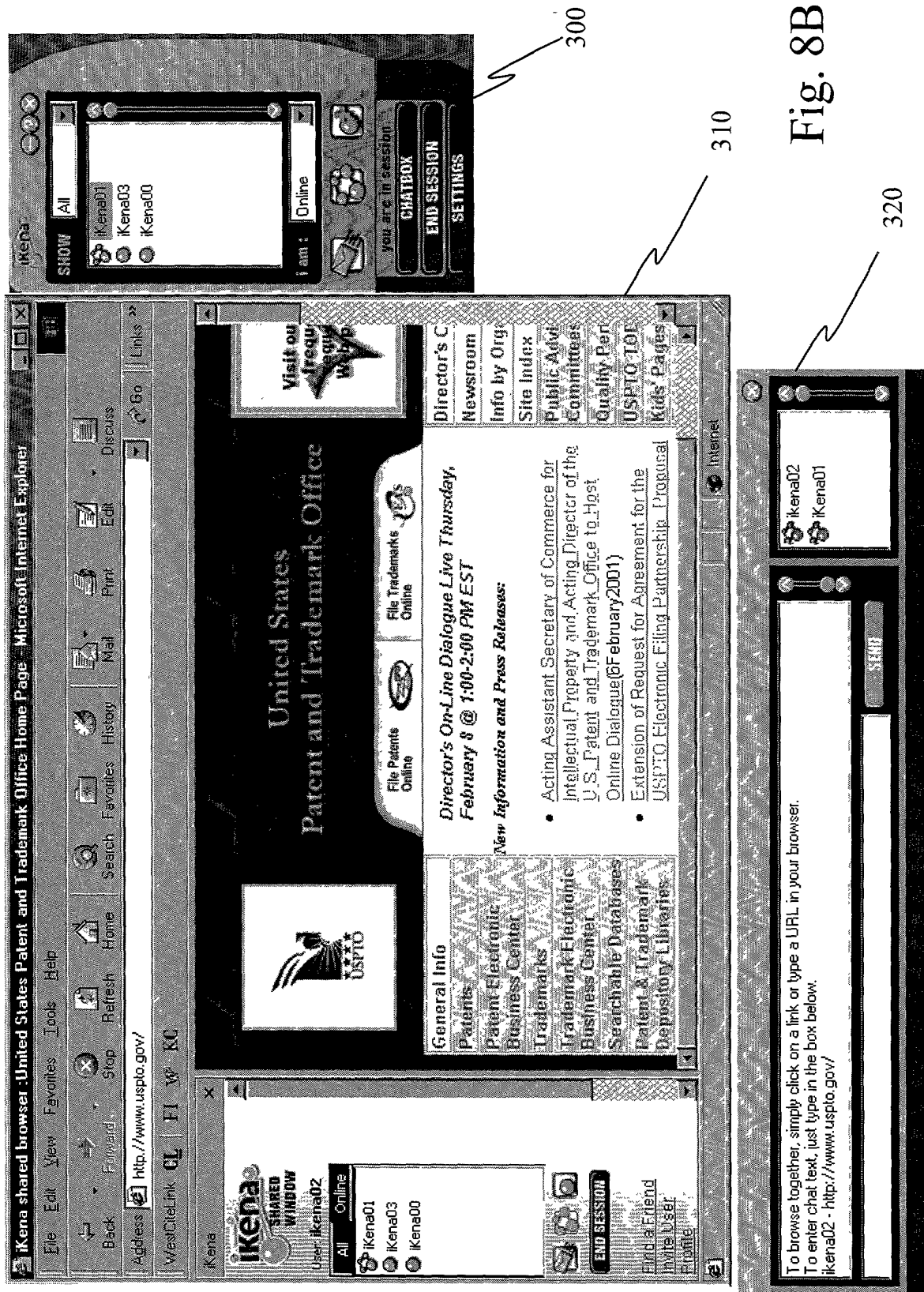


Fig. 8B

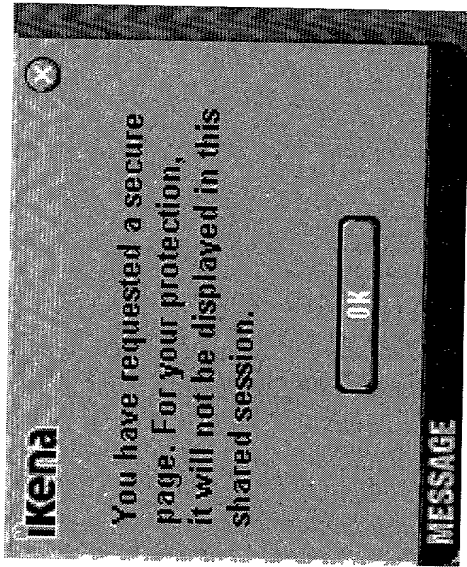


Fig. 9

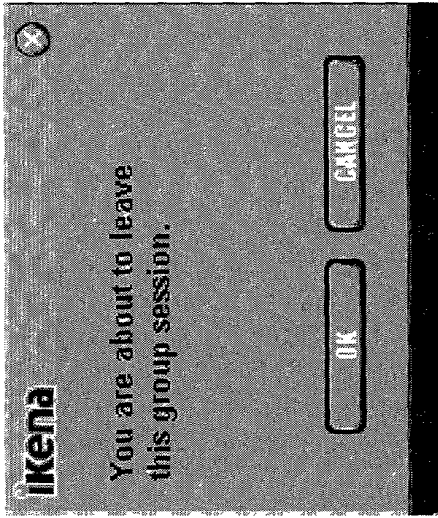


Fig. 10



Fig. 11A

session_termination

```
void _stdcall CIkenaCobrowseHandler::on_terminate_session( long
    session_id, VARIANT_BOOL b_confirm )
{
    if( b_confirm != VARIANT_FALSE )
    {
        CIkenaConfirmDialog cnf_dlg( IK_INTER_STRING(IDS_SESSION_TERMINATE_CONFIRM) );
        if( cnf_dlg.DoModal( m_hwnd_parent ) == IDOK )
        {
            if( m_p_ikena_core != 0 )
            {
                CComPtr<IIkenaPluginHost> p_plugin_host;
                m_p_ikena_core->get_plugin_host(&p_plugin_host);
                if ( p_plugin_host != 0 )
                {
                    m_b_confirm_terminate = true;
                    p_plugin_host->leave_session( session_id );
                }
            }
        }
    }
    else
    {
        IKENANOTIFYHANDLER->show_notify_message( IK_INTER_STRING(IDS_SESSION_TERMINATE_NOTIFY) );
    }
}

void _stdcall CIkenaCobrowseHandler::on_session_terminate( long
    session_id )
{
    if( m_p_chat_dlg )
    {
        m_p_chat_dlg->end(IDCANCEL);
        m_p_chat_dlg = 0;
    }

    if ( !m_b_confirm_terminate )
    {
        IKENANOTIFYHANDLER->show_notify_message_modal( IDS_SESSION_TERMINATE_NOTIFY );
        m_b_confirm_terminate = false;
    }
}
```

Fig. 11B

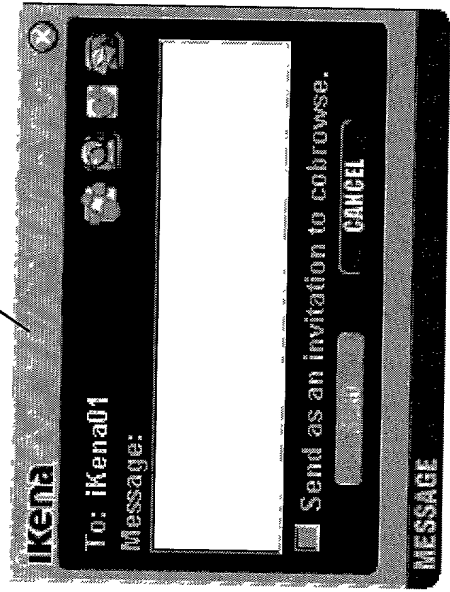
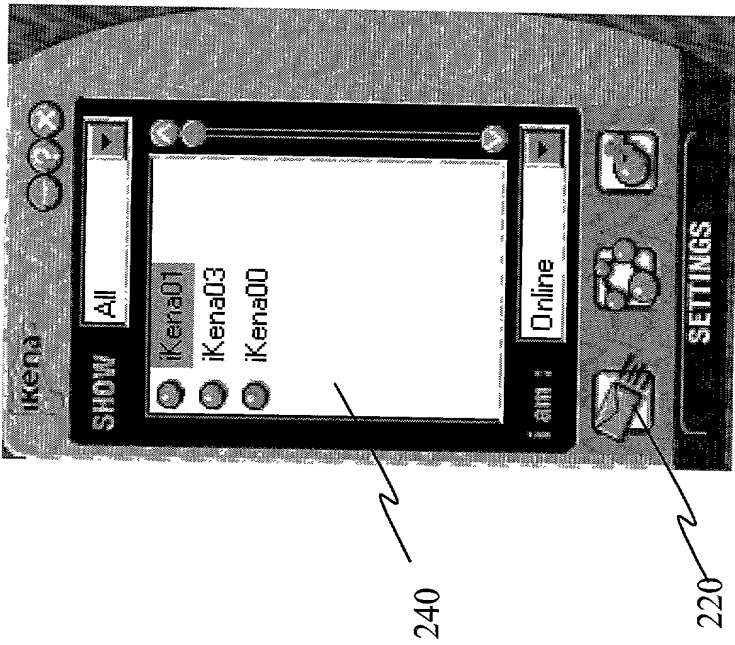


Fig. 12

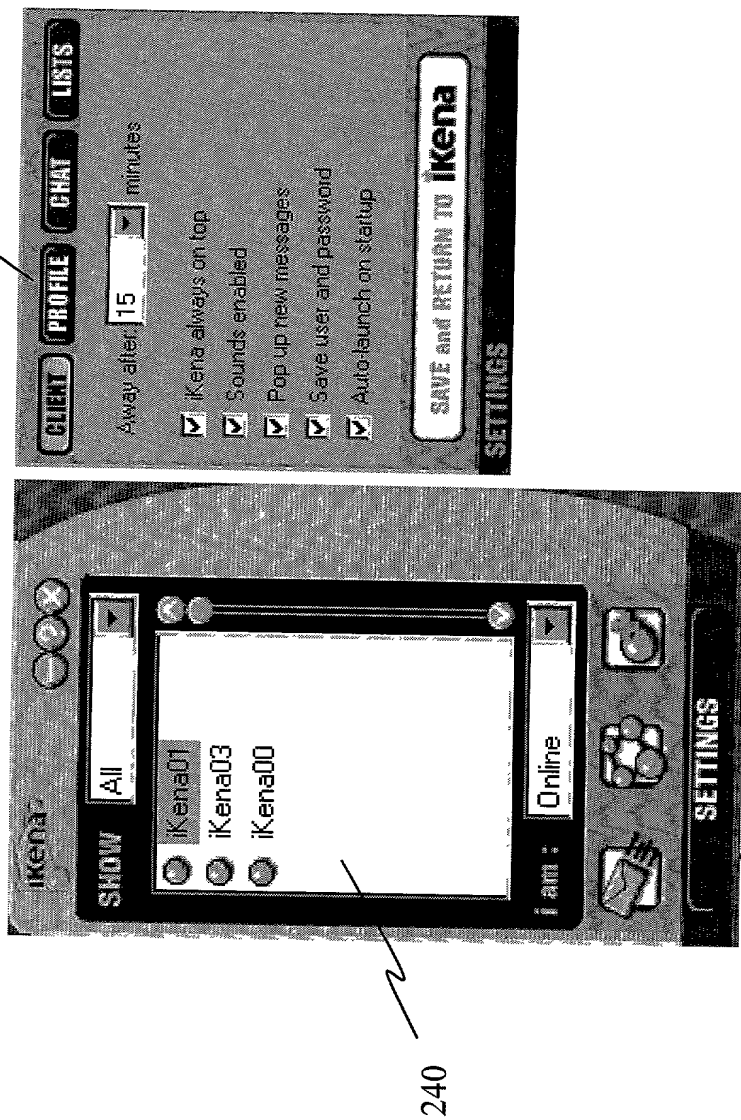
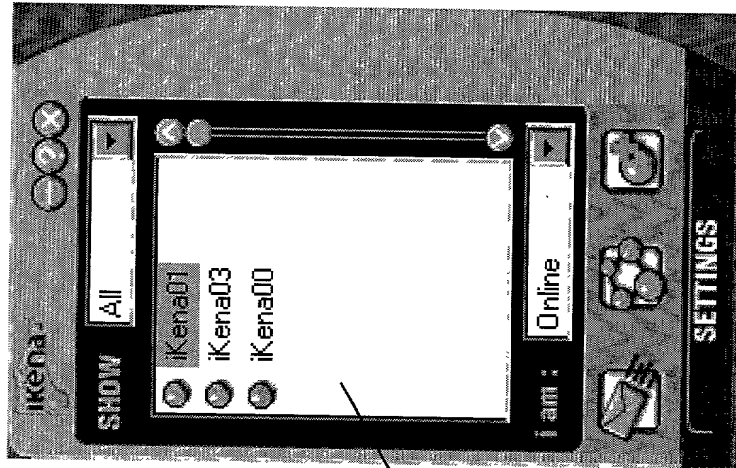
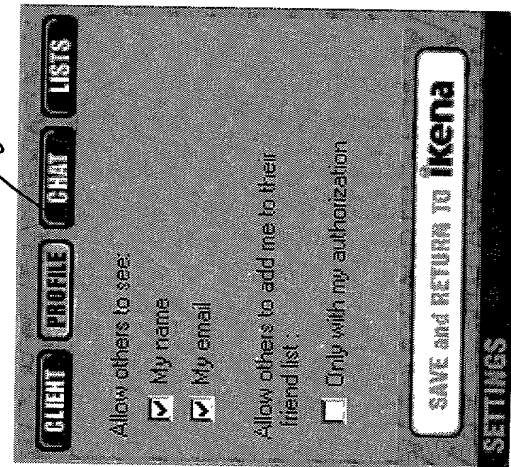


Fig. 13

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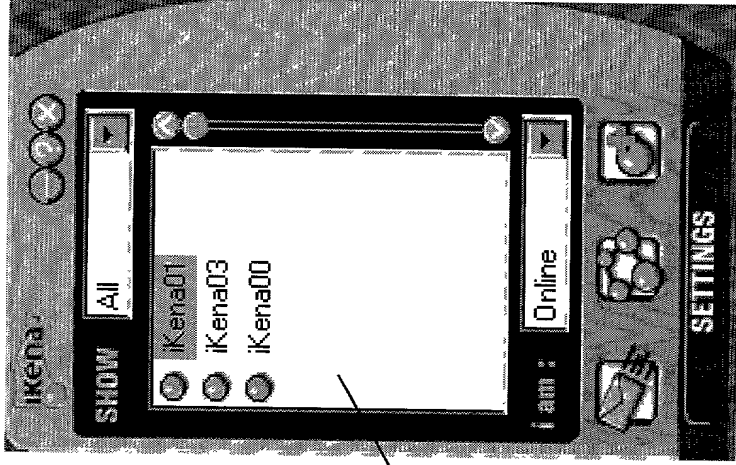


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Fig. 14

290

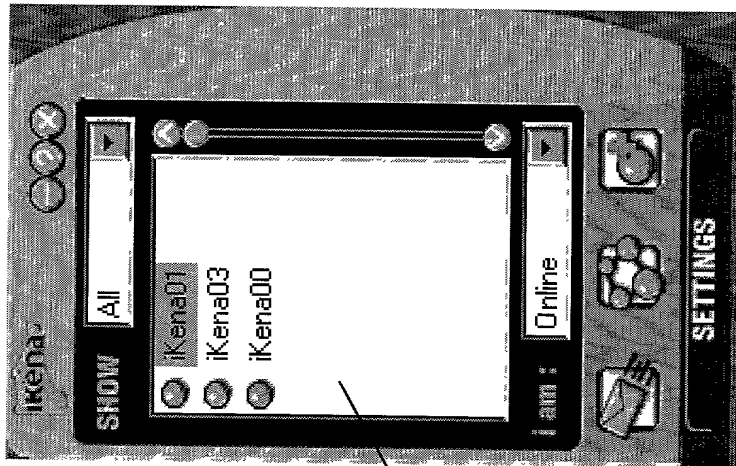


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Fig. 15

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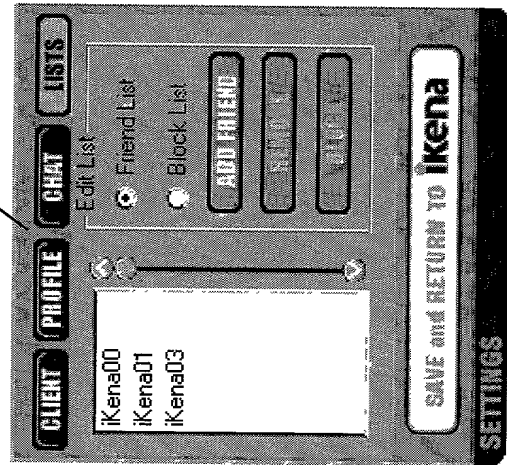


Fig. 16

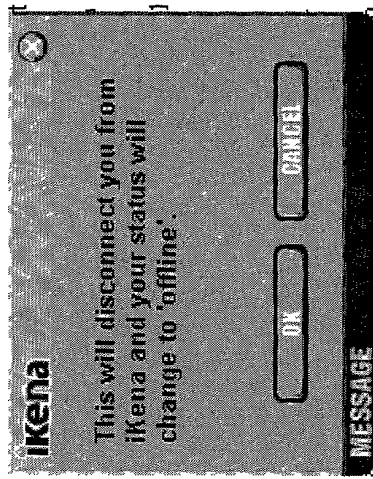


Fig. 17

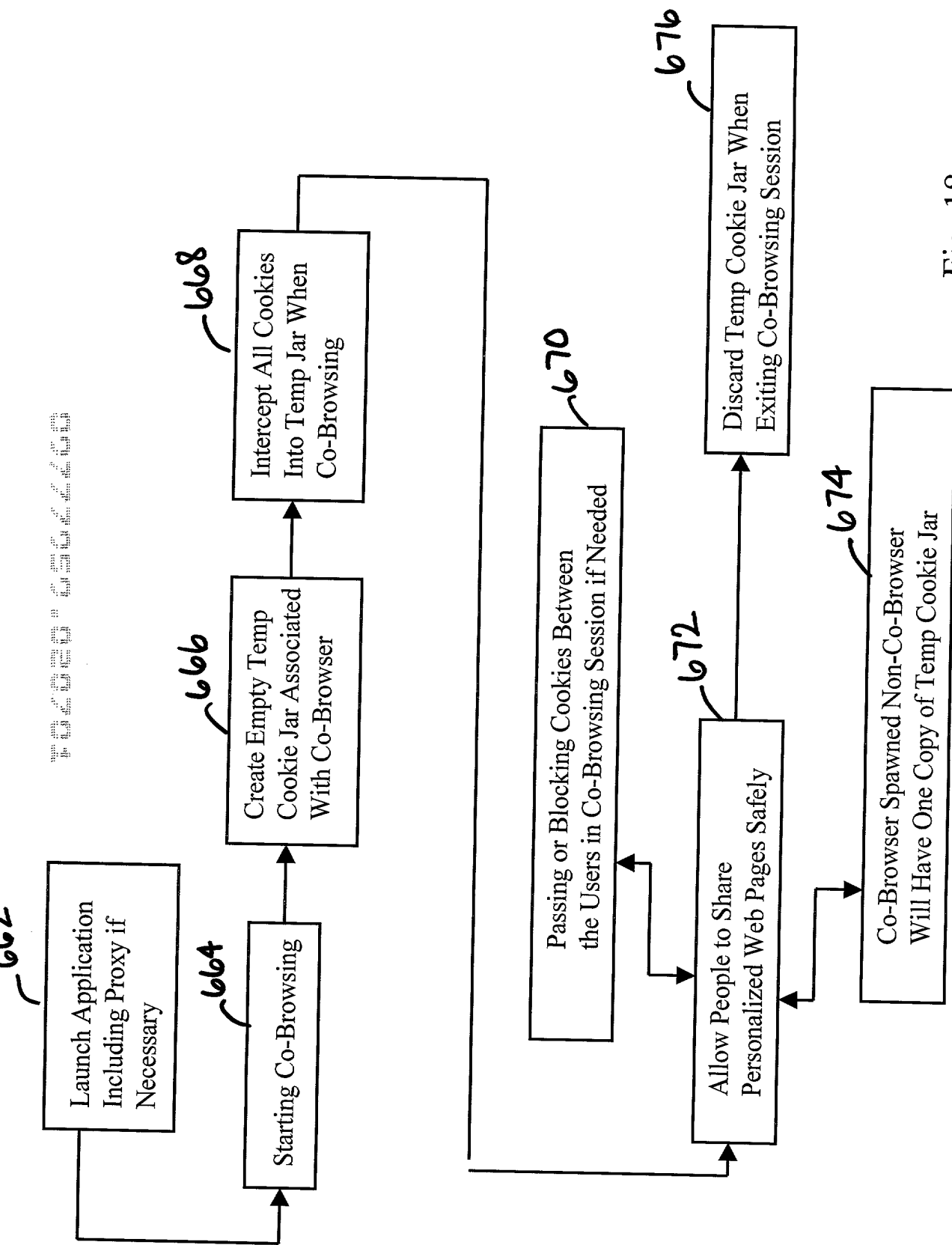


Fig. 18